

2016 Pedestrian and Bicycle Program and Safe Routes to School Application



Preferred funding program: ☒ Pedestrian and Bicycle Program ☐ Safe Routes to School

For Pedestrian and Bicycle Program applications only, indicate the type of project proposed:
☒ Design-only project ☐ Infrastructure project (may include preliminary engineering)

Project title: 2nd Street Pedestrian and Bicycle Improvement Plan

Lead agency and project manager:
 Lead Agency: City of Snohomish
 Project Manager: **Denise Johns**
 Title: **Project Manager**
 Address: **116 Union Ave, Snohomish, WA 98290**
 Phone: **360 282 3195**
 Email: **johns@snohomishwa.gov**

Project location:
Beginning project limit: at Highway 9 and 2nd street
Ending project limit: 2nd Street and Lincoln
Is this project on a state route?
 No ☒ Yes ☐ Route # _____ Milepost(s) _____

State legislative district #(s): 44

Congressional district #(s): 1

Need/purpose/deficiency: Check all that apply
☒ Safety ☒ Pedestrian Mobility ☒ Bicycle Mobility ☒ Community Health ☒ Economic Development

Explain why this project is needed, who it will serve for what purpose (include: safety concerns, gaps in the system/non-motorized network connectivity; target population; and/or origin(s)/destination(s) connected by the project. **2nd Street is a arterial truck route bisecting the City's Historic residential and commercial districts. There have been four pedestrian and bicycle crashes on this road due to speeds, five traffic lanes, noise and glare.**

History of bicyclist/pedestrian collisions between 2013-2015 at the project location:

Number of fatal pedestrian/bicycle collisions, include contributing factors: Two

Number of serious injury pedestrian/bicycle collisions, include contributing factors: Two

Number of evident injury collisions _____; Possible injury collisions _____; Unknown-injury or property damage collisions _____
 Number of other bike/pedestrian collisions within 1 mile of the project that would be addressed by the project: **None**

Project detail: Describe in detail the specific improvements to be made, see project detail and project element examples in "call for projects".
 This project will plan and prepare 90% construction plans and National Environmental Policy Act (NEPA) environmental assessment of pedestrian and bicycle improvements on 2nd Street. The work will include professional survey, series of public outreach meetings and 90% engineering design drawings. Because 2nd Street represents the City's entrance, redesign of the pedestrian and bicycle route will not only improve safety, but improve the overall economic health of the City by improving pedestrian circulation, parking and access to businesses

Brief project description: Provide a summary of the project in a manner that could appear in the Statewide Transportation Improvement Program (STIP) for the project (example: Project includes bike lane, sidewalk, planter strip, curb, gutter, boardwalk stream crossing, street lights, safety education, and a walking school bus). Design will include bulb outs, pedestrian refuge median, bike routes, realigned parking.

Are proposed improvements consistent with AASHTO and/or NACTO bicycle/pedestrian guidance? Yes X No _____

Project schedule:

Milestone	Scheduled date	2017-19 State biennium quarterly cash flow (planned expenditures to bill to WSDOT)	
Project added to the local agency's Transportation Improvement Program (TIP)	Mo/Yr 07/2014	Date	Planned
Project added to the Regional TIP	Mo/Yr 08/2017	9/17	
Project added to the Statewide Transportation Improvement Program (STIP)	Mo/Yr 08/2017	12/17	\$50,000
Project agreement signed	Mo/Yr 09/2017	3/18	\$75,000
Begin PE	Mo/Yr 09/2017	6/18	\$75,000
NEPA/SEPA kickoff	Mo/Yr 10/2017	9/18	\$50,000
Environmental docs approved	Mo/Yr 04/2018	12/18	\$50,000
Right-of-way started	Mo/Yr	3/19	\$25,000
Right-of-way complete (certification)	Mo/Yr	6/19	\$
Geometric/30% design complete	Mo/Yr 06/2018	Total 17 -19 \$325,000	
Geometric/60% design complete	Mo/Yr 12/2018	Estimated re-appropriation	\$
End PE	Mo/Yr 03/2019	Future biennium	\$
Contract advertised	Mo/Yr 04/2019	TOTAL \$ 325,000	
Contract awarded	Mo/Yr 06/2019		
Open to public (operationally complete)	Mo/Yr 10/2019		
Construction complete	Mo/Yr 12/2019		
Local transportation safety program complete (education/encouragement for SRTS only)	Mo/Yr		

Budget (project cost and match amount):

Phase	Total cost	Match (amount funded from other sources)	Amount of federal funds in match	Amount requested	Percent of phase total (Amount requested divided by total cost times 100)
Preliminary engineering	\$325,000	2,000		\$323,000	100%
Right-of-way	\$0			\$0	
Construction	\$				
Local transportation safety program (education/encouragement SRTS only)					

Total	\$325,000	2,000		\$323,000	100%
Comments regarding milestones and budget:					

Existing conditions at target location(s):

<p>Speeds Posted travel speed <u>25</u> mph Operating speed (85th percentile) <u>31</u> mph Target speed (the desired speed) <u>25</u> mph Comments:</p> <p>Vehicle volume (average daily traffic) <u>17,000</u></p>	<p>Crossing accommodations (indicate number and type) None <u>X</u> Marked crosswalks <u>15</u> Marked crosswalk plus traffic calming <u>1</u> Crossing guard or student safety patrol _____ Stop sign, traffic signal, flashing beacons <u>5 traffic signals</u> Comments:</p>
<p>For Pedestrian and Bicycle Program applications: Number of people biking <u>100</u> Number of people walking <u>150</u> Date and method of biking and walking data collection: Estimated from City's Economic Development department and City Engineer What percent of the population in the project location census tract is living below the poverty line? <u>16%</u> WSDOT Data Portal</p>	
<p>For Safe Routes to School applications: Number of children that live with-in one mile of the target school(s) _____ Number of children that get to the target school(s) by: Walking _____ Biking _____ School Bus _____ Family Vehicle _____ Other _____ Date and method of data collection: What is the percent of children eligible to receive free and reduced-price meals for the target school (this information is available for each school in the OSPI State Report Card searchable website)? _____</p>	
<p>Other considerations: Is the project listed in an adopted plan: Yes <u>x</u> No _____ Plan name: <u>City's Comprehensive and Traffic Plans</u> Date adopted <u>2016</u> Describe the lead agencies progress towards completing an American's with Disabilities Act (ADA) transition plan or ADA compliance planning for the public right-of-way, (see Local Agency Guidelines Chapter 29 for details): The City is in process of completing its ADA transition plan by fall of 2018. Does the local jurisdiction have an adopted greenhouse gas emissions policy (see RCW 70.235.070 for details about this consideration)? Yes _____ No <u>X</u> Describe the community engagement used during the planning and/or project development of this proposal: Staff reviewed this project with the City's Parks and Recreation Board during their April 2016 meeting and gained their support. The City will be conducting public meeting with the general community and businesses along 2nd Street as a part of the design and planning process.</p>	

Concurrence for this project:

Agency approving authority name: Steve Schuller Title: Deputy City Manager Address: 116 Union Avenue, Snohomish, WA 98290 Email: Schuller@snohomishwa.gov Phone: 360 282 3194 Signature:	Date
Other name (If the project is on a state route include the WSDOT Region Administrator): Title: Address: Email: Phone: Signature:	Date
Other name (If this is a SRTS application include signature from School or School District): Title: Address: Email: Phone: Signature: (Repeat as needed)	Date